

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS PO Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/830,090	04/23/2004	Tohru Koyama	50099-254	7582
MCDERMOT	7590 02/09/200 T, WILL & EMERY	EXAMINER		
600 13th Street, N.W.			VAZQUEZ, ARLEEN M	
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER
			2829	
			MAIL DATE	DELIVERY MODE
			02/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/830.090	KOYAMA ET AL.				
Notice of Abandonment	10/000,000	ROTAWA ET AL.				
Notice of Abandonnient	Examiner	Art Unit				
	ARLEEN M. VAZQUEZ	2829				
	,	EOE0				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						

	ARLEEN M. VAZQUEZ	2829				
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence ad	ldress			
This application is abandoned in view of:						
	failing or Transmission dated		expiration of the			
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 of the co	Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) 🛮 No reply has been received.						
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	d of three months			
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory po- Allowance (PTOL-85).						
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$_				
(c) The issue fee and publication fee, if applicable, has no	ot been received.					
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month	period set in, the No	otice of			
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Trai	nsmission dated), which is			
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the ass	signee of the entire i	nterest, or all of			
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repre-	sentative capacity u	nder 37 CFR			
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		se the period for see	eking court review			
7. ☑ The reason(s) below:						
The examiner contacted Michael Messina on 01/29 and confirmed the examiner the case is abandoned		pplication. Mr. Me	ssina verified			
/Ha T. Nguyen/ Supervisory Patent Examiner, Art Unit 2829						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)